

Claims

1. A unidirectional lighting device (10) for illuminating objects and/or for marking lanes, preferably in the airport area, having a main body (20) for erecting and fastening the lighting device (10), said main body including an external housing (22), and having optical components for generating a light beam along an optical axis (O), said optical components including at least a light source (32), a reflector (34) and a front glass (36),

characterized in that the external housing (22) is non-metallic and the optical components (32, 34, 36) are arranged in an optics module (30) which can be attached to the main body (20).

2. The lighting device as claimed in Claim 1,

characterized in that the optics module (30) is rotatably (D) linked to the main body (20) via pivoting means (40).

3. The lighting device as claimed in Claim 1 or 2, characterized in that the optics module (30) can be separated from the main body (20).

4. The lighting device as claimed in one of the Claims 1 to 3, characterized in that an upper part (24) of the main body (20), which upper part includes the optics module (30), can be tilted about a horizontal axis (H) and rotated about a vertical axis (V) in relation to a lower part (26) of the main body (20), which lower part supports said upper part (24).

5. The lighting device as claimed in Claim 4, characterized in that adjusting means (50) are provided for adjusting and fixing the tilt position of the

upper part (24) relative to the lower part (26) of the main body (20).

6. The adjusting means as claimed in Claim 4 or 5,

5 characterized in that locking means (60) are provided for fixing the rotational position of the upper part (24) relative to the lower part (26) of the main body (20).

7. The lighting device as claimed in one of the Claims 1 to 6,

10 characterized in that the non-metallic external housing (22) of the main body (20) is designed as a plastic part, preferably an injection molded part.

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